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They are art of the following data publication and should be cited as:

Zwaan, F., Chenin, P., Erratt, D., Manatschal, G., & Schreurs, G. (2021). CT data, PIV analysis results and surface view videos of analogue models of interacting crustal and mantle weaknesses during rifting. GFZ Data Services <https://doi.org/10.5880/fidgeo.2021.020>

ZIP folder	Sub-folder	File name	File format	Content
		2021_Zwaan-et-al_Description_of_data	.pdf	Description of data and methods
		2021_Zwaan-et-al_List_of_files	.pdf	List of files
Data files/Surface_view_videos	Time_lapse	A_EXP828_TimeLapse	.mov	Time lapse of surface deformation
		B_EXP830_TimeLapse	.mov	
		C_EXP829_TimeLapse	.mov	
		D_EXP852_TimeLapse	.mov	
		E_EXP831_TimeLapse	.mov	
		F_EXP833_TimeLapse	.mov	
		G_EXP834_TimeLapse	.mov	
		H_EXP854_TimeLapse	.mov	
		I_EXP836_TimeLapse	.mov	
		J_EXP835_TimeLapse	.mov	
		K_EXP838_TimeLapse	.mov	
		L_EXP855_TimeLapse	.mov	
		M_EXP839_TimeLapse	.mov	
		N_EXP837_TimeLapse	.mov	
		O_EXP857_TimeLapse	.mov	
	PIV	A_EXP828_PIV	.mov	PIV analysis (Max Normal Strain) or model surface
		B_EXP830_PIV	.mov	
		C_EXP829_PIV	.mov	
		D_EXP852_PIV	.mov	
		E_EXP831_PIV	.mov	
		F_EXP833_PIV	.mov	
		G_EXP834_PIV	.mov	
		H_EXP854_PIV	.mov	
		I_EXP836_PIV	.mov	
		J_EXP835_PIV	.mov	
		K_EXP838_PIV	.mov	
		L_EXP855_PIV	.mov	
		M_EXP839_PIV	.mov	
		N_EXP837_PIV	.mov	
		O_EXP857_PIV	.mov	
Data files/3D_CT_videos	N/A	D_EXP852_CT_3D	.mov	Video showing deformation of the experimental surface in 3D
		H_EXP854_CT_3D	.mov	
		L_EXP855_CT_3D	.mov	
		O_EXP857_CT_3D	.mov	
Data fiels/CT_images	N/A	D_EXP852_CT_3D	.jpeg	Image showing deformation of the experimental surface in 3D
		D_EXP852_CT_sections	.jpeg	
		H_EXP854_CT_3D	.jpeg	
		H_EXP854_CT_sections	.jpeg	
		L_EXP855_CT_3D	.jpeg	
		L_EXP855_CT_sections	.jpeg	
		O_EXP857_CT_3D	.jpeg	
		O_EXP857_CT_sections	.jpeg	